

Rigid body physics

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Preface

This is a live document, and is full of gaps, mistakes, typos etc.

Part I

Introduction

Chapter 1

Newton with extension and the Newton shell theorem

1.1 Introduction

1.1.1 Introduction

Chapter 2

Pendulums

2.1 Introduction

2.1.1 Introduction

Chapter 3

Springs

3.1 Introduction

3.1.1 Introduction

Chapter 4

Vibrating strings

4.1 Introduction

4.1.1 Introduction